

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
3 June 2004 (03.06.2004)

PCT

(10) International Publication Number  
**WO 2004/046342 A3**

(51) International Patent Classification<sup>7</sup>: **C07K 14/435**

(21) International Application Number:  
**PCT/US2003/037206**

(22) International Filing Date:  
20 November 2003 (20.11.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/427,564 20 November 2002 (20.11.2002) US

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:  
5 August 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

WO 2004/046342 A3

(54) Title: NOVEL GENE TARGETS AND LIGANDS THAT BIND THERETO FOR TREATMENT AND DIAGNOSIS OF CARCINOMAS

(57) Abstract: Isolated nucleic acids and proteins that are overexpressed in human cancers, and antibodies that specifically bind the proteins, which are useful diagnostic and therapeutic targets.

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/US03/37206

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : C07K 14/435  
US CL : 530/300, 350; 536/18.7

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 530/300, 350; 536/18.7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
GenCore database, WEST

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category * | Citation of document, with indication, where appropriate, of the relevant passages                          | Relevant to claim No. |
|------------|---|-----------------------|
| X, P       | US 6,504,010 B1 (WANG et al.) 7 January 2003 (07.01.2003), see abstract, sequence 1774 and entire document. | 1-38                  |
| X          | WO 01/57190 A2 (HYSEQ, INC.) 09 August 2001 (09.08.2001), sequence 1164; page 63, lines 14-17; pages 76-85. | 1-14, 19-37           |
| ---        |   | -----                 |
| Y          |   | 15-18 and 38          |

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Date of the actual completion of the international search

03 May 2004 (03.05.2004)

Date of mailing of the international search report

17 JUN 2004

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